## PATENT COOPERATION TREATY

# **PCT**

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION	ON	See Form PCT/IPEA/416			
TS03-00020						
International application No.	International filing date (a		Priority date (day/month/year)			
PCT/JP2004/013813	22.09.20		09.10.2003			
International Patent Classification (IPC) or national classification and IPC						
Int. Cl. A47H13/04, A47H15/02						
·						
Applicant TOSO COMPANY,	Applicant TOSO COMPANY, LIMITED					
<ol> <li>This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.</li> </ol>						
2. This REPORT consists of a total	of sheets, inc	cluding this cover sl	heet.			
3. This report is also accompanied by						
a. V (sent to the applicant o	and to the International Bur	eau) a total of2	sheets, as follows:			
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).						
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.						
	tional Ruragu only) a to	tal of (indicate ty	ype and number of electronic carrier(s))			
l —	containing	a sequence listing	and/or tables related thereto, in computer to Sequence Listing (see Section 802 of the			
readable form only, as  Administrative Instruc	s majeated in the Supplementations).	chtar box retaining				
4. This report contains indications	relating to the following ite	ms:				
Box No. I Basis of th			·			
Box No. II Priority						
Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability						
	Box No. IV Lack of unity of invention					
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
Box No. VI Certain documents cited						
Box No. VII Certain defects in the international application						
Box No. VIII Certain observations on the international application						
Date of submission of the demand		Date of completic	on of this report			
02.05.2005		27.07	.2005			
02.03.2003						
At a Standard Cake IDEA/	TD	Authorized office	т			
Name and mailing address of the IPEA/	JP					
Facsimile No		Telephone No.				

Facsimile No.

## TRANSLATION

International application No.

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

PCT/JP2004/013813

Box No. I	Basis of the report					
<ol> <li>With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.</li> </ol>						
	This report is based on translations from the which is the language of a translation furnis	original language into the following language, hed for the purposes of:				
	international search (under Rules 12.3 and 23.1(b))					
	publication of the international appl					
	international preliminary examination					
furnis	regard to the elements of the international shed to the receiving Office in response to an are not annexed to this report):	application, this report is based on (replacement sheets which have been invitation under Article 14 are referred to in this report as "originally filed"				
	the international application as originally fi	led/furnished				
	the description:					
لت ا		as originally filed/furnished				
	pages*	received by this Authority on				
	pages*	received by this Authority on				
173	the claims:					
		as originally filed/furnished				
	pages* 1, 2, 8	as amended (together with any statement) under Article 19				
	pages*	received by this Authority on				
	pages*	received by this Authority on				
	the drawings:	as originally filed/furnished				
	nages*	received by this Authority on				
	pages*	received by this Authority on				
	a sequence listing and/or any related table	s) - see Supplemental Box Relating to Sequence Listing.				
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3.	The amendments have resulted in the canc					
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	any table(s) related to sequence l	sting (specify):				
4.	This report has been established as if (sor made, since they have been considered t (Rule 70.2(c)).	ne of) the amendments annexed to this report and listed below had not been be go beyond the disclosure as filed, as indicated in the Supplemental Box				
	the description, pages					
	the claims, Nos.					
	<b>=</b>					
	-	isting (specify):				
* If ite	em 4 applies, some or all of those sheets may	be marked "superseded."				

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP2004/013813

Box No. V	ox No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
1. Statemer	nt					
Nove	elty (N)	Claims 1 - 8 Claims	YES NO			
Inver	ntive step (IS)	Claims 6, 7 Claims 1-5, 8	YES NO			
Indus	strial applicability (IA)	Claims 1 – 8  Claims	YES NO =			
Citati Microf reques (Laid- (Kazud 31 Oct Page	Film of the spaces of Japanese open No. 1578 of MINAMI)	pecification and drawings annexed to the Utility Model Application No. 46659/198	38			
26 Aug Par. I	03-235721 A (5 gust, 2003 (26	Takeda Seiki Kabushiki Kaisha), 5.08.03) 0022; all drawings				
Citation 3: Microfilm of the specification and drawings annexed to the request of Japanese Utility Model Application No. 135852/1988 (Laid-open No. 57478/1990) (Toyota Auto Body Co., Ltd.) 25 April, 1990 (25.04.90) Page 8, Lines 9 to 17; all drawings (Family none)						
JP 9- 22 De Full	ion 4: 327374 A (Toscember, 1977 text; all dra ly: none)	(22.12.97)				
Citation 5: Microfilm of the specification and drawings annexed to the request of Japanese Utility Model Application No. 154934/1980 (Laid-open No. 76585/1982) (Yugen Kaisha Tomoyasu Seisakusho) 12 May, 1982 (12.05.82) Page 4, Lines 8 to 13; all drawings (Family; none)						

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/JP2004/013813

#### Supplemental Box

In case the space in any of the preceding boxes is not sufficient.

Continuation of: V

Citation 6:

JP 2001-327394 A (Soken Kabushiki Kaisha)

27 November, 2001 (27.11.01)

Claims 1 and 5; Par. No. 0009; all drawings (FAmily: none)

The inventions claimed in claims 1, 2, 5 and 8 have no inventive step in view of Citation 1 and either of Citations 2 and 3 in International Search Report and Citation 6 in International Preliminary Report.

According to the invention disclosed in Citation 1, the eyelet 16, as the hook insertion hole section, is apparently perpendicular to the length direction of the curtain rail and has a width enough for hook to be inserted.

It would have been obvious to one of ordinary skill in the art to use the curtain runner disclosed in either of Citations 2 and 3 as one for the curtain disclosed in Citation 1.

It is a discretional matter of design to essentially equalize the body section of the hook and the hook insertion hole section in width to the length direction and form pins extending forward from the body section of the hook.

Even if the hook insertion section is perpendicular to the length direction of the curtain rail and parallel to the curtain surface, according to the invention claimed in claim 1, in Citation 6 is described an art to make the hook insertion section perpendicular to the length direction of the curtain rail and parallel to the curtain surface.

The invention claimed in claim 3 has no inventive step in view of the aforementioned Citations 1 to 3 and 6 and Citations 4 and 5 in International Search Report. It would have been obvious to one of ordinary skill in the art to apply the art disclosed in Citation 4 that the foot section of the curtain hook is made smaller in width than the body section and the other disclosed in Citation 5 that the body section is formed with the opening opposite to the foot section to the curtain hook disclosed in Citation 1, respectively.

The invention claimed in claim 4 has no inventive step in view of the aforementioned Citations 1 to 6. It would have been obvious to one of ordinary skill in the art to apply the art disclosed in Citation 3 to form the projection on the curtain hook to the curtain hook disclosed in Citation 1. In that case, it is discretional matter of design to form the projection on either the body section or the foot section of the hook.

The inventions claimed in claims 6 and 7 are not obvious to one of ordinary skill in the art, because of being not disclosed by any of Citations 1 to 6.